What's New at the Alternative Fuels Data Center DECEMBER 2002

Listed below are new publications and other information made available in December through the U.S. Department of Energy's Alternative Fuels Data Center (AFDC). The AFDC is sponsored by the Clean Cities Program in the Office of Energy Efficiency and Renewable Energy (EERE), and is managed by the National Renewable Energy Laboratory. For more information, with questions, or to subscribe to this monthly update, contact Wendy Dafoe at wendy_dafoe@nrel.gov, or call 303-275-4470.

This update is posted on the Web at www.ccities.doe.gov/toolbox/coord_news.shtml.

Web sites with renewable energy information

If you'd like to find renewable energy legislation by state, there are two Web sites that inventory various related state activities:

- www.eren.doe.gov/state_energy/index.cfm is a state-by-state snapshot of renewable energy projects, technologies, and policy initiatives in each state, with links to other resources.
- www.dsireusa.org/dsire/index.cfm is a database of renewable energy legislation and incentives maintained for DOE by the Interstate Renewable Energy Council and the North Carolina Solar Center. Summary tables show state policies, incentives, and outreach programs. Includes an easy-to-use search function.

The Northeast Sustainable Energy Association (NESEA) launched the a Green Car Club Web site at www.greencarclub.org. It aims to provide a sense of community to owners and supporters of environmentally friendly cars. The site provides independent information about green vehicles, and allows owners to share their experiences and find answers to questions.

The National Ethanol Vehicle Coalition (NEVC) will accept applications for funding assistance for E85 refueling infrastructure through January 16, 2003. The funds available through NEVC are part of a 2002 Congressional Appropriation to advanced E85 fueling infrastructure. Applications are available at www.E85fuel.com.

The Clean Cities Web site has an updated success story from the **Greater New Haven Clean Cities Coalition** about the electric trolleys operating there. Read about their success at www.ccities.doe.gov/success/new_haven.shtml.

Comprehensive Analysis of Biodiesel Impacts on Exhaust Emissions Draft Technical Report: The 127-page report from EPA analyzes pre-existing data from various emission-test programs, and reports on the effect of biodiesel on exhaust emissions from diesel vehicles. EPA says this report does not represent final decisions or positions. Peer review from outside of EPA will be sought for this publication. It's available at www.nbb.org/resources/reportsdatabase/reports/gen/gen-323.pdf

Growing with Less Greenhouse Gases (GHG), State Growth Management Policies That Reduce GHG Emissions: From the National Governors Association's Center for Best Practices, this 31-page report outlines three growth policies that can reduce GHG emissions. Available at www.nga.org/cda/files/112002GHG.pdf



Self-Cleaning Diesel Particulate Filter: A one-page summary on the benefits of this technology, published by the Office Vehicle Technologies and FreedomCAR. Available at www.ott.doe.gov/pdfs/self_clean_diesel_part_filter.pdf.

Costs and Benefits of a Biomass-to-Ethanol Production Industry in California: A March 2001 report funded by the California Energy Commission, 197 pages. Available at www.energy.ca.gov/reports/2001-04-03_500-01-002+002A.PDF.

Battery-Powered Electric and Hybrid Electric Vehicle Projects to Reduce Greenhouse Gas Emissions: A Resource Guide for Project Development: A 108-page report is a guide for national and international project developers to estimate and document GHG emission reduction benefits of EVs and HEVs. Available at www.ccities.doe.gov/international/pdfs/hev_ev_ghgreductions.pdf.

